

INFORMATION DISCLOSURE
CITATION

PTO-1449

ATTORNEY'S DKT NO.
032405-018APPLICATION NO.
09/687,216APPLICANT
Stephen A. Yencho, et al.FILING DATE
October 12, 2000GROUP 3765
~~Unassigned~~

U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | PATENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|---------------------|------------|----------|----------------------|-------|----------|-------------|
| JG | 3,254,650 | 06/07/66 | Collito | — | — | |
| | 3,519,187 | 07/07/70 | Kapitanov, et al. | — | — | |
| | 3,774,615 | 11/27/73 | Lim, et al. | — | — | |
| | 4,214,587 | 07/29/80 | Sakura, Jr. | — | — | |
| | 4,350,160 | 09/21/82 | Kolesov, et al. | — | — | |
| | 4,352,358 | 10/05/82 | Angelchik | — | — | |
| | 4,366,819 | 01/04/83 | Kaster | — | — | |
| | 4,368,736 | 01/18/83 | Kaster | — | — | |
| | 4,503,568 | 03/12/85 | Madras | — | — | |
| | 4,523,592 | 06/18/85 | Daniel | — | — | |
| | 4,553,542 | 11/19/85 | Schenck, et al. | — | — | |
| | 4,589,416 | 05/20/86 | Green | — | — | |
| | 4,593,693 | 06/10/86 | Schenck | — | — | |
| | 4,607,637 | 08/26/86 | Berggren, et al. | — | — | |
| | 4,624,255 | 11/25/86 | Schenck, et al. | — | — | |
| | 4,624,257 | 11/25/86 | Berggren, et al. | — | — | |
| | 4,657,019 | 04/14/87 | Walsh, et al. | — | — | |
| | 4,665,906 | 05/19/87 | Jervis | — | — | |
| | 4,747,407 | 05/31/88 | Liu, et al. | — | — | |
| | 4,907,591 | 03/13/90 | Vasconcellos, et al. | — | — | |
| | 4,917,087 | 04/17/90 | Walsh, et al. | — | — | |
| | 4,917,090 | 04/17/90 | Berggren, et al. | — | — | |
| 20 | 4,917,091 | 04/17/90 | Berggren, et al. | — | — | |

FOREIGN PATENT DOCUMENTS

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|---------------------|------------|------|---------|-------|----------|-------------|----|
| | | | | | | Yes | No |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| EXAMINER | Ismael Izaguirre Primary Examiner | DATE CONSIDERED 11/27/02 |
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|---------------------|------------|----------|--------------------|-------|----------|-------------|
| <u>JTB</u> | 5,062,842 | 11/05/91 | Tiffany | — | — | |
| | 5,119,983 | 06/09/92 | Green, et al. | — | — | |
| | 5,171,262 | 12/15/92 | MacGregor | — | — | |
| | 5,217,474 | 06/08/93 | Zacca, et al. | — | — | |
| | 5,234,447 | 08/10/93 | Kaster, et al. | — | — | |
| | 5,250,060 | 10/05/93 | Carbo, et al. | — | — | |
| | 5,304,220 | 04/19/94 | Maginat | — | — | |
| | 5,314,468 | 05/24/94 | Ramos Martinez | — | — | |
| | 5,336,233 | 08/09/94 | Chen | — | — | |
| | 5,354,302 | 10/11/94 | Ko | — | — | |
| | 5,366,462 | 11/22/94 | Kaster, et al. | — | — | |
| | 5,395,311 | 03/07/95 | Andrews | — | — | |
| | 5,443,497 | 08/22/95 | Venbrux | — | — | |
| | 5,456,712 | 10/10/95 | Maginat | — | — | |
| | 5,456,714 | 10/10/95 | Owen | — | — | |
| | 5,464,449 | 11/07/95 | Ryan, et al. | — | — | |
| | 5,478,354 | 12/26/95 | Tovey, et al. | — | — | |
| | 5,522,834 | 06/04/96 | Fonger, et al. | — | — | |
| | 5,556,405 | 09/17/96 | Lary | — | — | |
| | 5,558,667 | 09/24/96 | Yarborough, et al. | — | — | |
| | 5,571,167 | 11/05/96 | Maginat | — | — | |
| <u>JTB</u> | 5,643,340 | 07/01/97 | Nunokawa | — | — | |

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|---------------------|------------|------|---------|-------|----------|-------------|----|
| | | | | | | Yes | No |
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| EXAMINER | <u>Ismael Izaguirre</u> Primary Examiner | DATE CONSIDERED | <u>11/28/02</u> |
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|---------------------|------------|----------|----------------------|-------|----------|-------------|
| <i>JS</i> | 5,669,918 | 09/23/97 | Balazs, et al. | — | — | |
| | 5,676,670 | 10/14/97 | Kim | — | — | |
| | 5,693,088 | 12/02/97 | Lazarus | — | — | |
| | 5,695,504 | 12/09/97 | Gifford, III, et al. | — | — | |
| | 5,702,412 | 12/30/97 | Popov, et al. | — | — | |
| | 5,707,362 | 01/13/98 | Yoon | — | — | |
| | 5,707,380 | 01/13/98 | Hinchliffe, et al. | — | — | |
| | 5,709,335 | 01/20/98 | Heck | — | — | |
| | 5,709,693 | 01/20/98 | Taylor | — | — | |
| | 5,725,544 | 03/10/98 | Rygaard | — | — | |
| | 5,725,553 | 03/10/98 | Moenning | — | — | |
| | 5,732,872 | 03/31/98 | Bolduc, et al. | — | — | |
| | 5,797,920 | 08/25/98 | Kim | — | — | |
| <i>MS</i> | 5,814,073 | 09/29/98 | Bonutti | — | — | |
| | 5,817,113 | 10/06/98 | Gifford, III, et al. | — | — | |
| | 5,881,943 | 03/16/99 | Heck, et al. | — | — | |
| | 5,893,369 | 04/13/99 | LeMole | — | — | |
| | 5,904,697 | 05/18/99 | Gifford, III, et al. | — | — | |
| | 5,921,995 | 07/13/99 | Kleshinski | — | — | |
| | 5,944,730 | 08/31/99 | Nobles, et al. | — | — | |
| | 5,947,363 | 09/07/99 | Bolduc, et al. | — | — | |
| | 5,957,363 | 09/28/99 | Heck | — | — | |
| <i>JS</i> | 5,976,159 | 11/02/99 | Bolduc, et al. | — | — | |

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|---------------------|------------|------|---------|-------|----------|-------------|
| | | | | | | Yes No |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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DATE CONSIDERED 11/28/02

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|---------------------|------------|----------|------------------|-------|----------|-------------|
| <u>JD</u> | 6,007,544 | 12/28/99 | Kim | / | / | |
| / | 6,022,367 | 02/08/00 | Sherts | / | / | |
| / | 6,113,612 | 09/05/00 | Swanson, et al. | / | / | |
| / | 6,152,937 | 11/28/00 | Peterson, et al. | / | / | |
| <u>JD</u> | 6,165,185 | 12/26/00 | Shennib, et al. | / | / | |

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|---------------------|------------|----------|---------|-------|----------|-------------|----|
| | | | | | | Yes | No |
| <u>JD</u> | 92/08513 | 05/29/92 | PCT | / | / | | |
| / | 97/25002 | 07/17/97 | PCT | / | / | | |
| / | 97/27898 | 08/07/97 | PCT | / | / | | |
| / | 97/31575 | 09/04/97 | PCT | / | / | | |
| / | 98/07399 | 02/26/98 | PCT | / | / | | |
| / | 98/19618 | 05/14/98 | PCT | / | / | | |
| / | 98/19625 | 05/14/98 | PCT | / | / | | |
| / | 98/19629 | 05/14/98 | PCT | / | / | | |
| / | 98/19630 | 05/14/98 | PCT | / | / | | |
| / | 98/19631 | 05/14/98 | PCT | / | / | | |
| / | 98/19632 | 05/14/98 | PCT | / | / | | |
| / | 98/19634 | 05/14/98 | PCT | / | / | | |
| / | 98/19636 | 05/14/98 | PCT | / | / | | |
| / | 98/30153 | 07/16/98 | PCT | / | / | | |
| / | 98/42262 | 10/01/98 | PCT | / | / | | |
| / | 98/47430 | 10/29/98 | PCT | / | / | | |
| / | 98/55027 | 12/10/98 | PCT | / | / | | |
| <u>JD</u> | 99/17665 | 04/15/99 | PCT | / | / | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| | | | | | | Yes | No |
| <u>JP</u> | 99/18887 | 04/22/99 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 99/21491 | 05/06/99 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 99/38441 | 08/05/99 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 99/38454 | 08/05/99 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 99/45848 | 09/16/99 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 99/62406 | 12/09/99 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 99/62409 | 12/09/99 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 99/63910 | 12/16/99 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 99/65409 | 12/23/99 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 00/09040 | 02/24/00 | PCT | <u> </u> | <u> </u> | | |
| <u> </u> | 0517252 | 12/09/92 | Europe | <u> </u> | <u> </u> | | |
| <u>JP</u> | 29713335.7 | 11/27/97 | Germany | <u> </u> | <u> </u> | | |
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